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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/443,202	11/18/1999	GREGORY DAVID DOOLITTLE	EN999058	6901
7590 07/09/2004 BLANCHE & SCHILLER ESQ HESLIN & ROTHENBERG PC 5 COLUMBIA CIRCLE			EXAMINER	
			WILLETT, STEPHAN F	
			ART UNIT	ART UNIT PAPER NUMBER
ALBANY, NY 122035160			2141	

DATE MAILED: 07/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/443,202	DOOLITTLE ET AL.			
Advisory Addicti	Examiner	Art Unit			
	Stephan F Willett	2141			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address			
THE REPLY FILED on 5/28/04 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) ☐ they raise the issue of new matter (see Note below);					
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE:					
3. Applicant's reply has overcome the following rejection(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .					
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: None.					
Claim(s) objected to: None.					
Claim(s) rejected: <u>1,3,4,9-11,14-18,21,22,27,29,30,35</u>	i-37,40-44,47,48,53-56,60,61,66-68	3,70-75,78 and 79.			
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) appr	. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.				
9. Note the attached Information Disclosure Statemen	Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)				
10. Other:					
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Continuation of 5. does NOT place the application in condition for allowance because: The 112 rejections are withdrawn, except with regard to deadlock. The applicant's definition of deadlock "type" in light of "a finite number of threads" avaliable is not reasonable and is extremly broad, as is the examiner's, based on one of ordinary skill in the art. The "thread pool management technique" described simply waits for the response to be processed by "a finite number of threads" and then the request can be processed by the same or a different "finite number of threads". Lastly, the "evaluation sequence" in Schoening does not mandate parameters from clients, similar to applicant's "receiving logic functions to schedule thread pools", pg. 4, lines 10-11, paper dated May 28, 2004. Note, is there scheduling or allocating? Further clarity is suggested in the claims in light of these comments, i.e. claims 1's "upon receipt of the request waiting on the response".

RUPAL DHARIA

SUPERVISORY PATENT EXAMINER